12047

SUBARU FORESTER

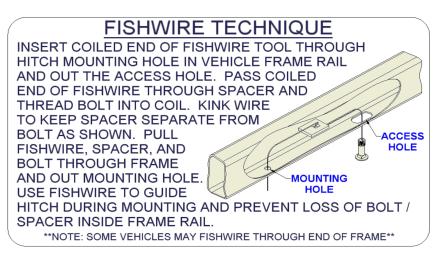
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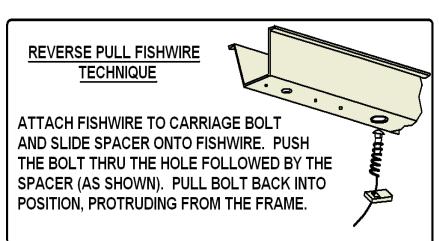
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 350 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.



TOOLS REQUIRED FLAT HEAD SCREWDRIVER DIE GRINDER W/ CARBIDE BIT (OR ROUND FILE) DRILL 17/32" DRILL BIT RATCHET 3/4" SOCKET 10" EXTENSION TORQUE WRENCH





INSTALL TIME: 30 MINUTES

INSTALL NOTES:

REMOVE PLUG AND ENLARGE HOUSING 17/32" DRILL BIT ALL OW 1/2-13 BOLT THREA

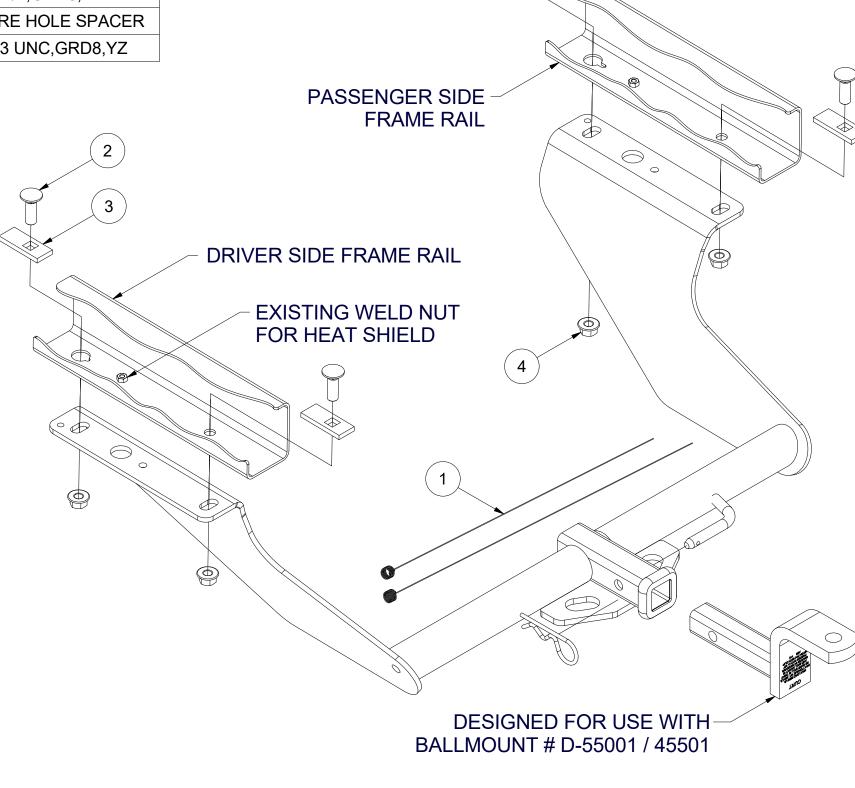
REMOVE PLUG AND ENLARGE HOLE
USING 17/32" DRILL BIT TO
ALLOW 1/2-13 BOLT THREADS
TO PROTRUDE THROUGH FRAME RAIL
HEAT SHIP

REMOVE PLUG AND MODIFY USING

CM-SP10 SPACERS INTO FRAME RAIL

INSERTION OF 1/2-13 BOLTS AND

DIE GRINDER (OR ROUND FILE) TO ALLOW







(BOTH SIDES)

INSTALLATION STEPS

- MODIFY / ENLARGE HOLES

- FISHWIRE HARDWARE

- LOWER EXHAUST

- 1. Lower the exhaust for ease of install. (Remove (5) rubber hangers to lower the exhaust.)

 NOTE: Use a spray lubricant or soapy water on the hanger rod and isolator to ease removal.
- 2. Using a screwdriver, remove the frame rail hole plugs. Enlarge / modify the holes as noted in the "Heat Shield Diagram".
- 3. Fishwire the 1/2-13 carriage bolts and the CM-SP10 spacers into hole ("A") as shown in the "Heat Shield Diagram". Refer to the "Fishwire Technique" diagram.
- 4. Reverse pull fishwire the 1/2-13 carriage bolts and the CM-SP10 spacers into hole ("B") as shown in the "Heat Shield Diagram". Refer to "Reverse Pull Fishwire Technique" diagram.
- 5. Raise the hitch into position and secure using the 1/2-13 hex flange nuts.
- 6. Torque all 1/2-13 fasteners to 110 lb-ft.
- 7. Reinstall the exhaust and the rubber isolators removed in Step 1.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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